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School"*

## **Data Strategy – Routing ID (RID) Core Team Meeting**

**October 23, 2003**



# Agenda

- Review RID Status and Deliverable Progress
- Review Deliverable Contents
- Review RID Component Processes:
  - Receive Request from New or Existing Trading Partner
  - Generate and Assign Routing ID
  - Add Trading Partner Role(s)
  - Add Trading Partner Legacy Identifier(s)
  - Assign Trading Partner Relationship(s)
  - Modify Existing Trading Partner
  - Modify Existing Trading Partner Relationship(s)



# RID Status and Deliverable Progress

## First Phase

### **Objective:**

Creating the business objective and high-level requirements for RID; identifying and evaluating potential implementation options for the RID functionality

### **Deliverable:**

Deliverable 123.1.24 – Routing ID (RID) Implementation Options Analysis  
Submitted July 1, 2003

### **Key Results and Recommendations:**

Recommended option for implementing the RID functionality into the FSA enterprise is via a Trading Partner Management (TPM) Based Solution

## Second Phase

### **Objective:**

Creating a High-Level Solution Design for the recommended implementation option

### **Deliverable:**

123.1.25 RID High-Level Solution Design  
*Delivery Date Nov. 17, 2003*

### **Key Result and Recommendation:**

Provides refined high-level functional requirements, the high-level data model, and the high-level processes of the RID component of TPM



# Deliverable Contents

- High-Level Functional Requirements
- RID Component Overview
- High-Level RID Component Data Model
- High-Level RID Component Processes
- Support of Change of Affiliation
- Support of Effective Dating
- Support of Data Access
- RID Component Integration & High-Level Sequencing Plan
- Testing Strategy/Scope
- Risk Analysis/Impact Assessment
- Next Steps



# RID Component Processes

## What are RID Component Processes?

The RID component processes fully detail at a high-level the core processes that the proposed solution must fulfill.

## Why does RID need core processes?

Core solution processes will ensure proper functioning of the high-level logical data model; the core solution processes standardize the population and maintenance of data located within the model.

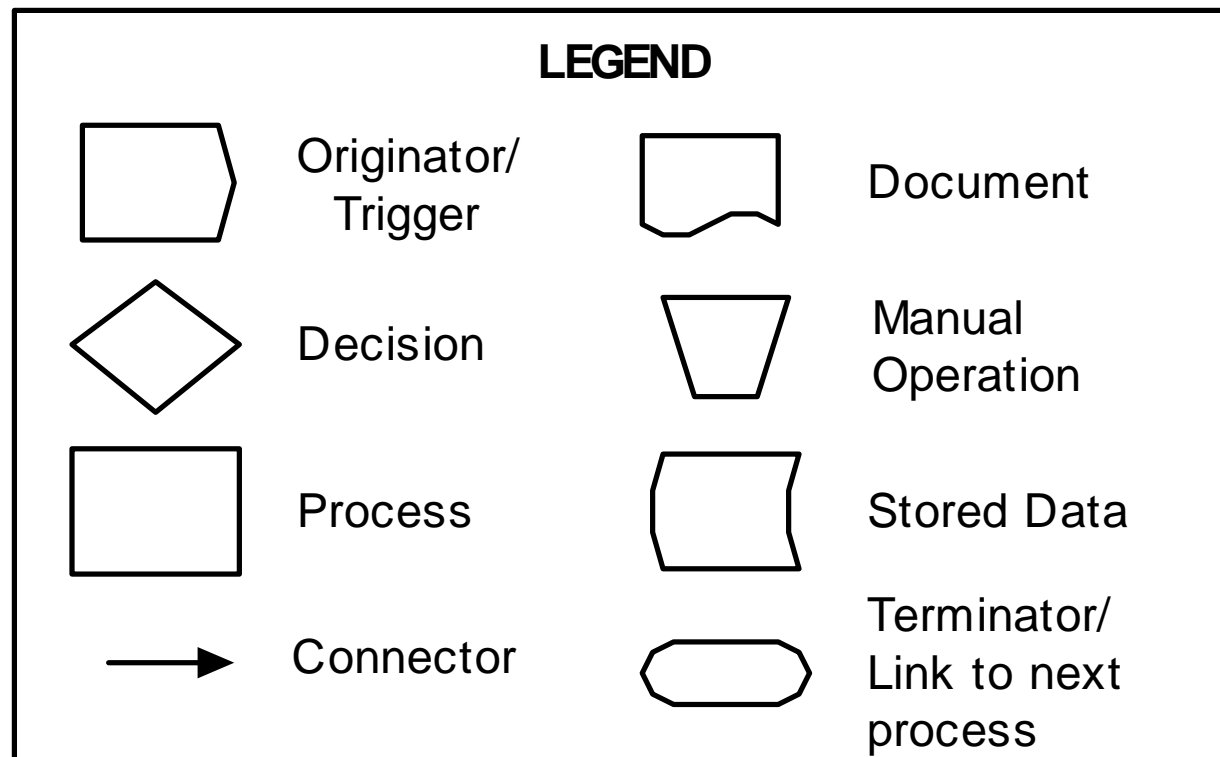
The core processes for the RID component of TPM are triggered in one of the following ways:

- Through the Trading Partner Enrollment process
- Through the Trading Partner Recertification process
- Through a request from an Approved FSA Staff member



# Process Flow Key

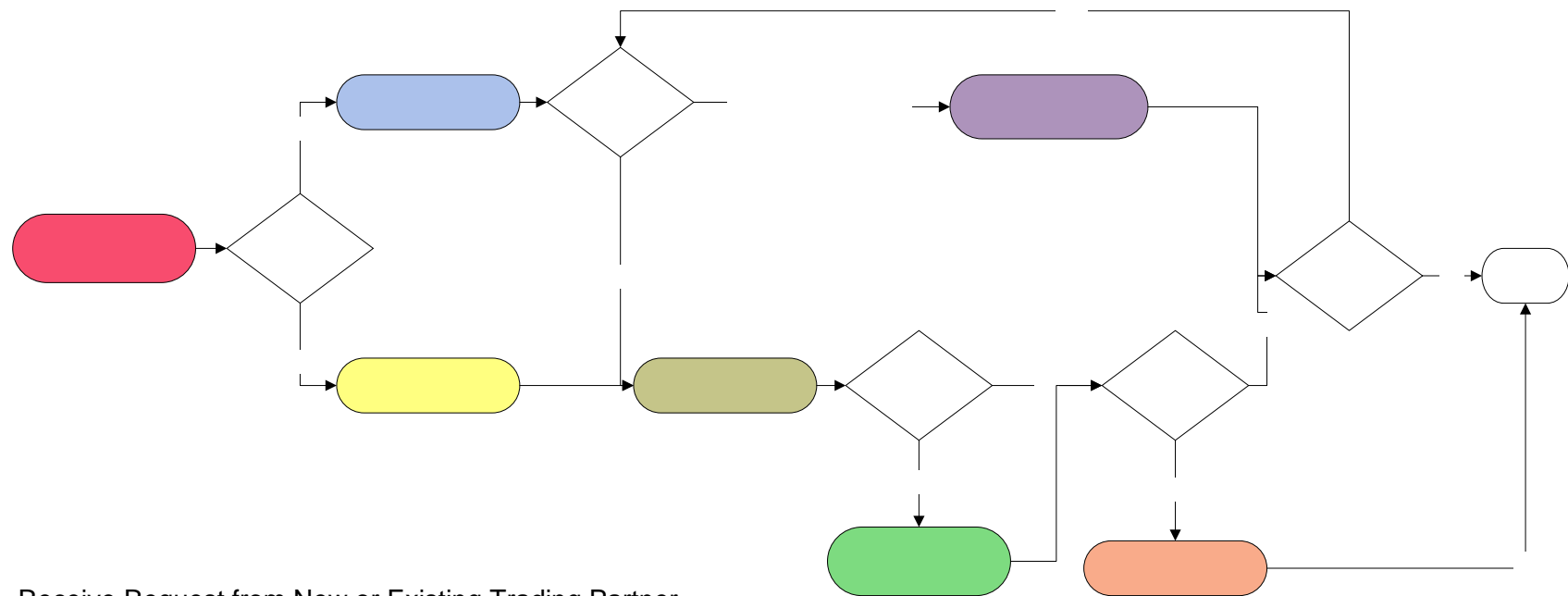
The following symbols are used to indicate different steps in the RID Component Processes.





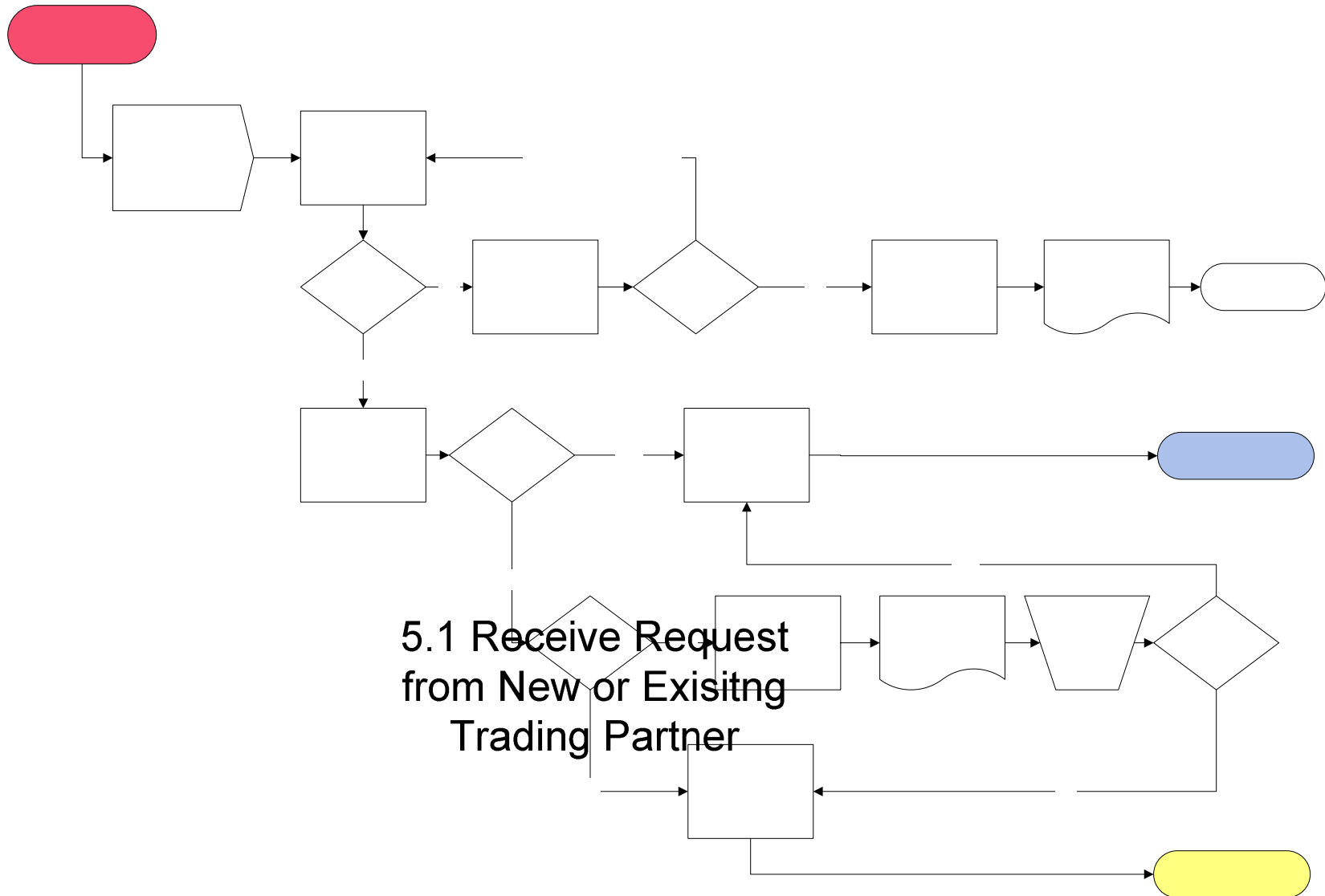
# RID Solution Summary Process

In all there are seven core processes involved in the procedure for populating and maintaining the RID component logical data model. These core processes are indicated by an oval symbol.



- Receive Request from New or Existing Trading Partner
- Generate and Assign Routing ID
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- Add Trading Partner Legacy Identifier(s)
- Assign Trading Partner Relationship(s)
- Modify Existing Trading Partner
- Modify Existing Trading Partner Relationship(s)

# Receive Request from New or Existing Trading Partner



5.1 Receive Request  
from New or Existing  
Trading Partner

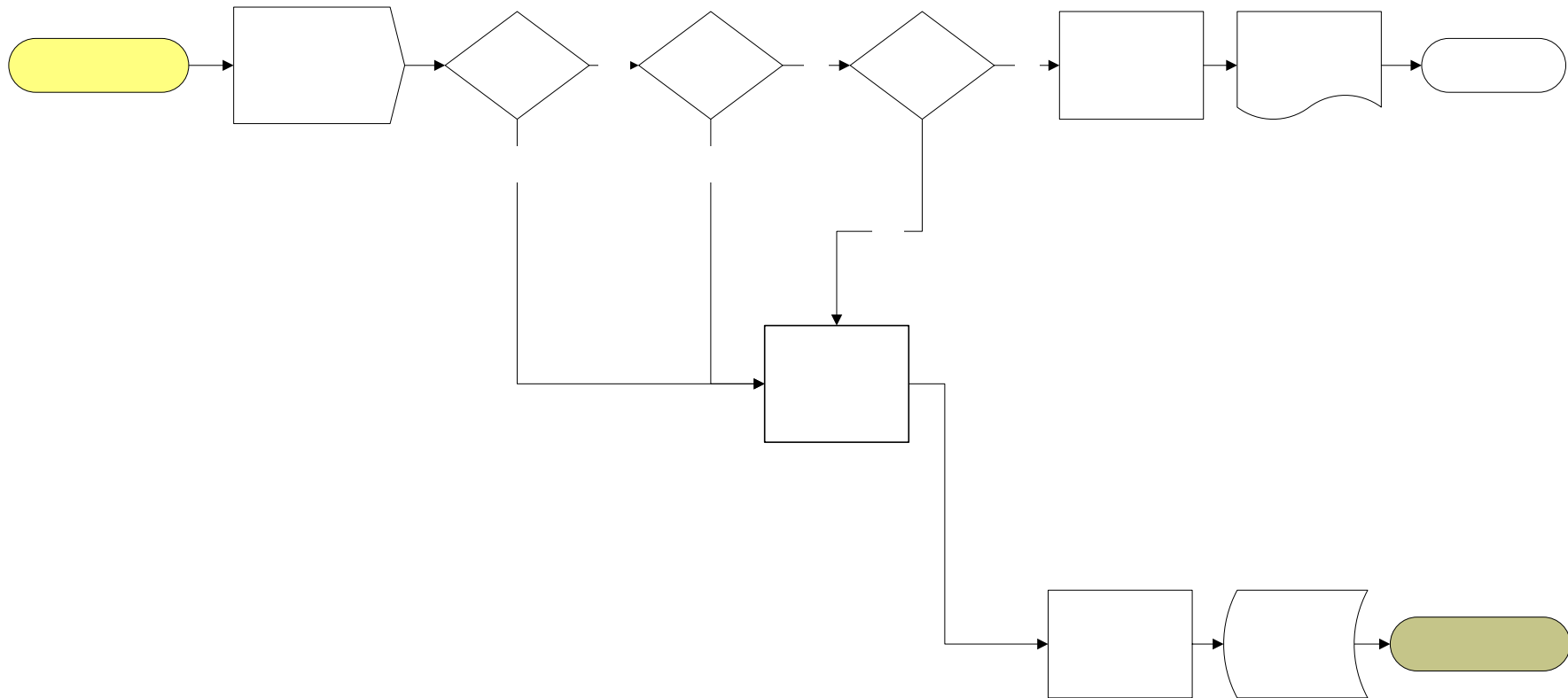
Request  
Received from

Process Req





# Generate and Assign Routing ID

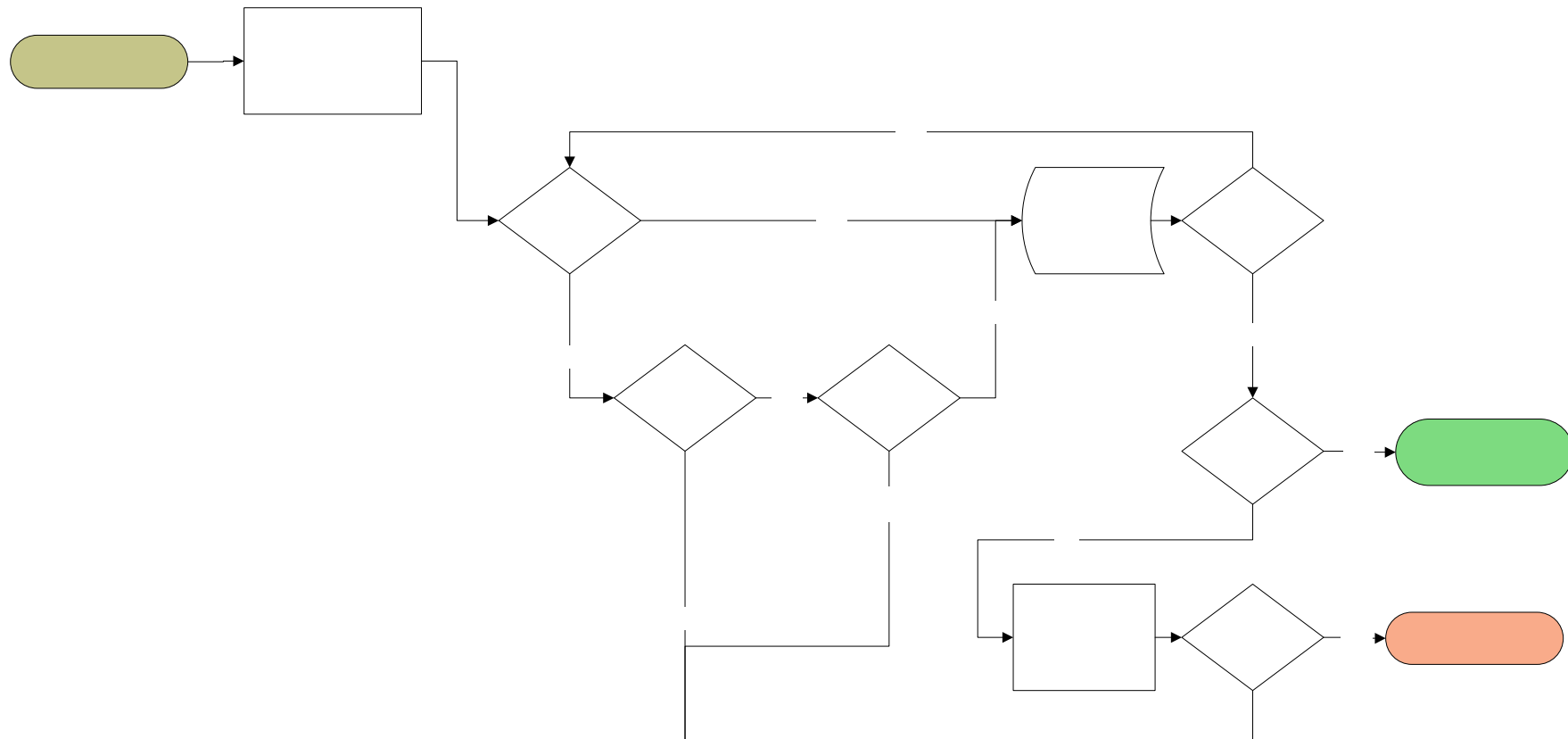


5.2 Generate and  
Assign Routing ID

Request  
Received is  
Identified as a  
Request to Add a



## Add Trading Partner Role(s)

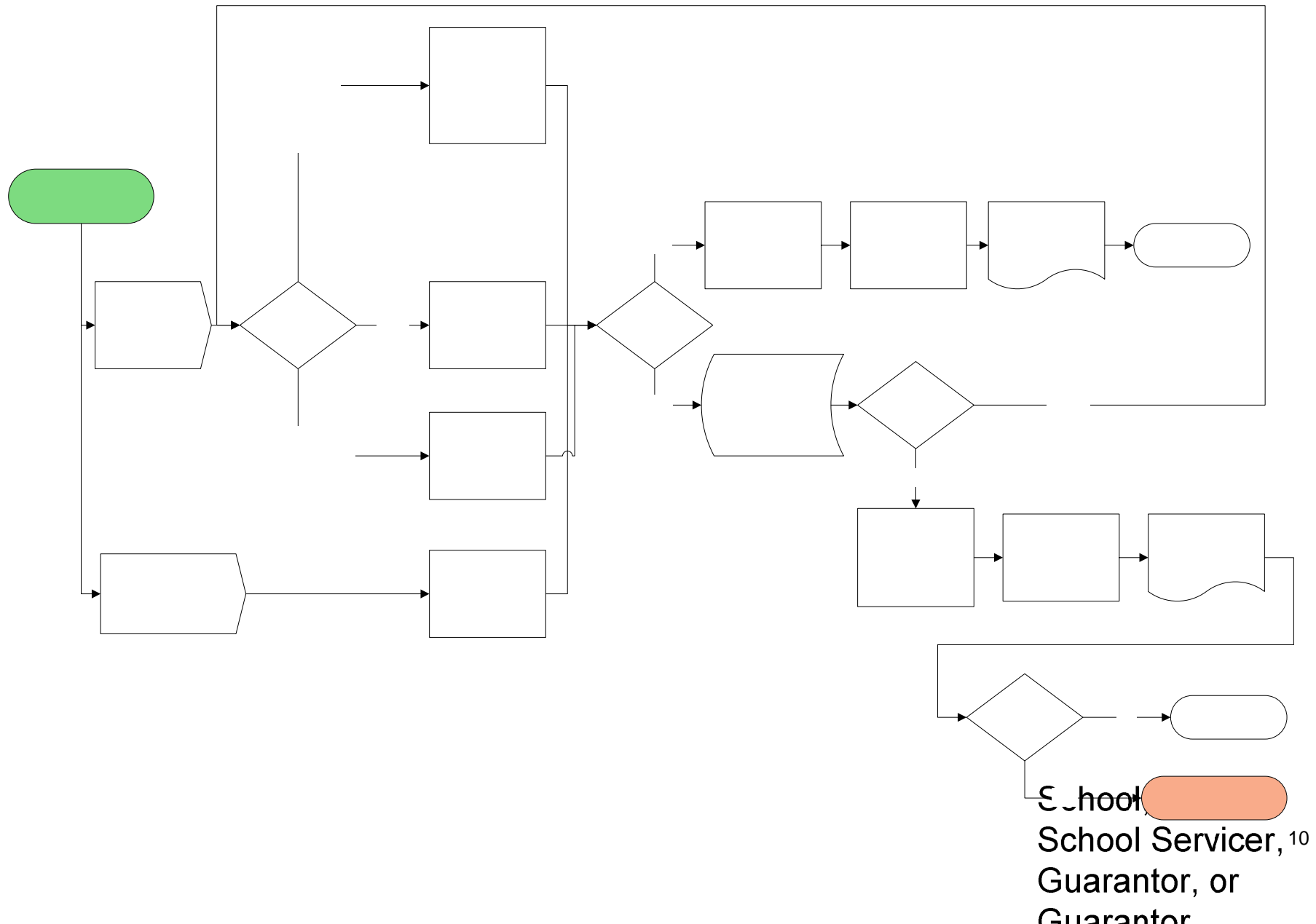


5.3 Add Trading Partner Role(s)

New RID successfully generated, TP enrollment, or approved FSA staff wants to add role to existing RID



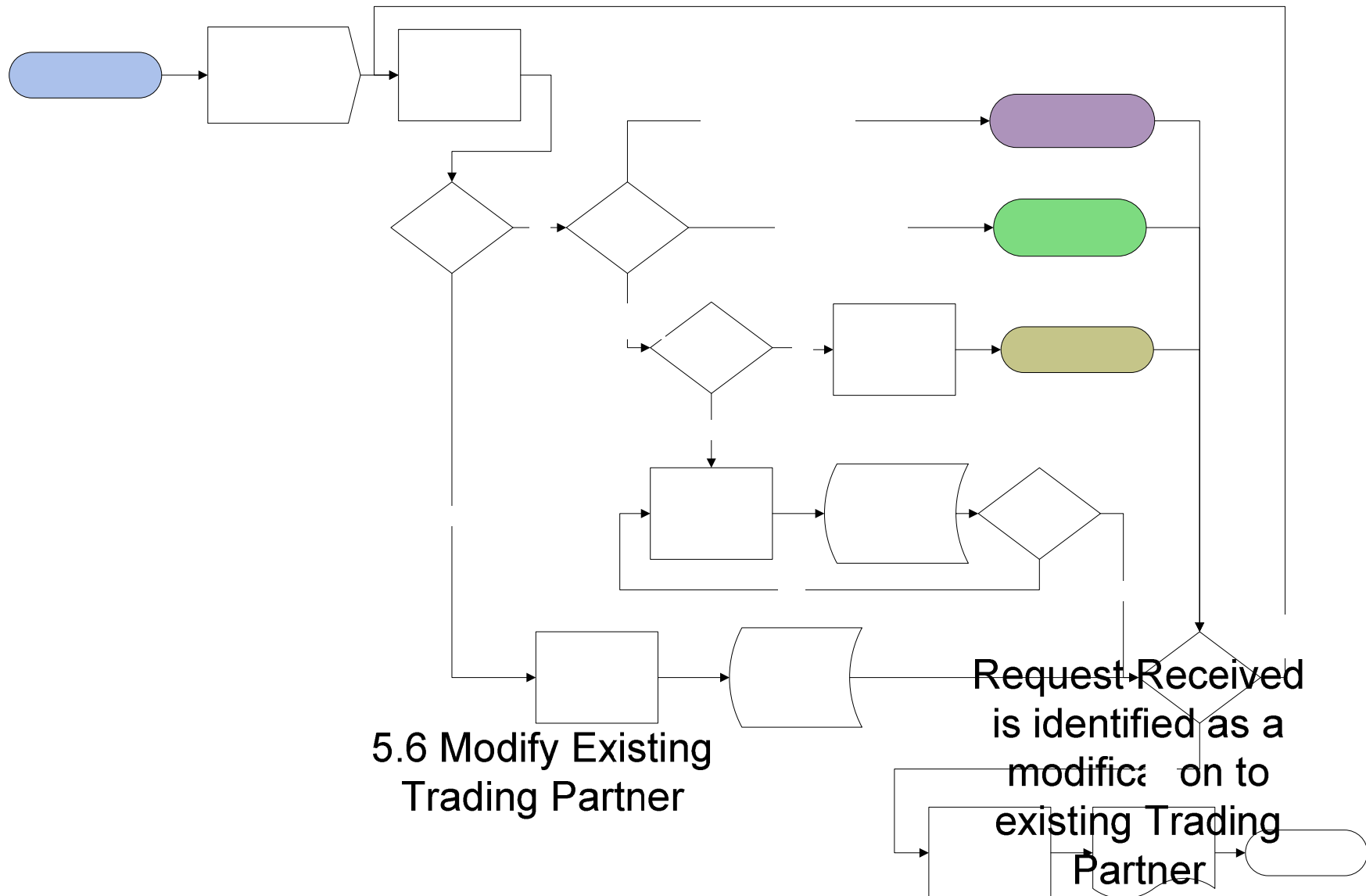
# Add Trading Partner Legacy Identifier(s)







# Modify Existing Trading Partner





# Wrap Up/Questions?

